

	*% (%\$, -' . , \$,	/% (90' 0''1
&2	3	343/
&5	3	343/
63	3	343/
6&	&	647/
66	&	647/
6)	&&	6543/
68	8	&349/
69:	6&	994)/
;' 0''1		!'' #\$\$\$&

	*% (%\$, -' . , \$,	/% (90' 0''1
<\$=>?@"	65	A248/
!+\$B<\$=>?@"	3	343/
C' 11\$1	A	&245/
<\$-@"+D>E%0FD>\$,	3	343/
G\$1H%<E@" ' 1% (%\$J>,@%<F,>E	3	343/
L0@\$+%	&	64A/
;' 0''1		!' #\$\$\$&

	M' F. 0	! \$+E\$. 0
N. >0\$+,>0P%Q' F ,>. #	2	6&4&/
L((BE'' = -F,%' -''+0=\$. 0	&5	9343/
R0%@" = \$%J>0@%" =>1P	5	6)4A/
L0@\$+%1\$'', \$% - \$E>(PS%	6	94)/
;' 0''1		!'' #\$\$\$&



	*% (%\$, -' ., \$,	<0+' . #1P%	R#+\$\$	\>, "#+\$\$	<0+' . #1P%
"4%W(\$1%0"1FSD%,%'. % . D>0>DF"1%'0%JWX; <	)2	8A/	)A/	&7/	3/
V4%W(\$1%1E1' , \$%0' %- '\$ -1%'0%JWX; <	)2	)5/	)A/	&7/	2/
E4%W(\$1%W% =% "' +0% (%JWX; <	)2	)5/	9)/	2/	3/
D4%W% =%@ "' --P%0' %/\$%'%0FD\$. 0%'0%JWX; <	)A	95/	)6/	2/	3/
\$4%W(\$1% "'(\$%J@\$ . %W%' =% . %@\$%JWX; <E" = -F,	)2	A&/	68/	)/	)/
(4%W/\$1>\$0\$%0@\$+\$% ,%'%1\$'+%\$. , \$% ('--+' ->"0\$'. D%. "'--+' ->"0\$%	)2	92/	65/	&&/	)/
V\$@"0>' +' = ' . #%'0FD\$. 0, %'0%JWX; <					
#4%W/\$1>\$0\$%'1E' @' 1%'VF, \$%, %'%'>#%+' V1\$ = %'0%JWX; <	)2	3/	2/	67/	77/
@4%W/\$1>\$0\$%JWX; <%, %0+P>. #%@"+D%0' %+' 0SE0%0\$%>#@0, % ('11%0FD\$. 0,	)2	)A/	86/	&)/	2/
>4%W/\$1>\$0\$%JWX; <%, %0+P>. #%@"+D%0' %="?"\$%F+\$%0@"0'11%0FD\$. 0, %+'\$%					







"4% ' FE@\$D% +##+'VV\$D%P' F+%\$ZF"1W' DP% "+0,

\*% (%  
+\$, -' . , \$, a\$, b' N. ,F+\$  
3





	*% (%)	/% (0' 0''1
a\$,	+\$, -' . , \$,	3
b'		3
N. ,F+\$`\' . _0% . ' J		3



	*% (%)	/% (0' 0''1
a\$,	+\$, -' . , \$,	3
b'		3
N. ,F+\$`\' . _0% . ' J		3



	*% (%)	/% (0' 0''1
a\$,	+\$, -' . , \$,	3
b'		3



	M' F. 0	! \$+E\$. 0
UWX; <%\ \$'' .		3
UWX; <%< \$. 0''1%Q\$''10@%M' F. , \$1' +		3
L0@\$+%UWX; <%D=>. >,0+''0' +, [%''EF10P[% +%0''((		3
aN%D=>. >,0+''0' +, [%''EF10P% +%0''((		3





?#%X42(. : \* (410\* . (9245>/(42(429: 6+W: 0+46/(-. 74FJ(1+1(345(640(, 460: , 0(0\* . (9245>(-. : 5/. (345(F. 2. (, 46, . 26. 1(0\*: 0(0\* . (9245>(F4571(02. : 0(345(>44273J(640(2. />461(. II. , 0+8. 73J(42(640(0: V. (: 63(: , 0+46<((

		a\$, [%@>, %J'', % ''%\$'', : . %' +% : ' 0% E' . 0''E0>. #% #+' F-	b' [%@>, %J'', % : ' 0%@\$% +\$'', : . %' +% : ' 0% E' . 0''E0>. #% #+' F-
UWX; <%\\$''.	*% (%) +\$, -' . , \$,		
UWX; <%<\$ . 0''1Q\$''10@%M' F . , \$1' +	3		
L0@\$+%JWX; <%D=>. >, 0+'0' +, [%''EF10P% +%0''((	3		
aN%D=>. >, 0+'0' +, [%''EF10P% +%0''((	3		
aN%F . , \$1>. #%\$ . 0\$+	3		
R%E+>, %\$ . 0\$+% +%@S1-1>. \$[% +%@' , ->0''1% +%@S''10@%E''+\$%\$ . 0\$+% ' 0%0%JWX; <% %aN	3		
UWX; <`aN%E'' = -F, %SEF+>0P	3		
c' E''1%-' 1>E\$	3		

??%X42(. : \* (410\* . (9245>/(42(429: 6+W: 0+46/(-. 74FJ(1+1(345(640(, 460: , 0(0\* . (9245>(-. : 5/. (345(1+1(640(6. . 1(: //+/0: 6. . J(1+1(640(0\*+6V(0\* . (+6, +1. 60(F: /(/. 2+45(/. 6459\*(04(2. >420J(42(1+1(640(F: 60(: 63(: , 0+46(0: V. 6<((

		a\$, [%@>, %J'', % ''%\$'', : . %' +% : ' 0% E' . 0''E0>. #% #+' F-	b' [%@>, %J'', % : ' 0%@\$% +\$'', : . %' +% : ' 0% E' . 0''E0>. #% #+' F-
UWX; <%\\$''.	*% (%) +\$, -' . , \$,		
UWX; <%<\$ . 0''1Q\$''10@%M' F . , \$1' +	3		
L0@\$+%JWX; <%D=>. >, 0+'0' +, [%''EF10P% +%0''((	3		
aN%D=>. >, 0+'0' +, [%''EF10P% +%0''((	3		
aN%F . , \$1>. #%\$ . 0\$+	3		
R%E+>, %\$ . 0\$+% +%@S1-1>. \$[% +%@' , ->0''1% +%@S''10@%E''+\$%\$ . 0\$+% ' 0%0%JWX; <% %aN	3		
UWX; <`aN%E'' = -F, %SEF+>0P	3		
c' E''1%-' 1>E\$	3		

?!%X42(. : \* (410\* . (9245>/(42(429: 6+W: 0+46/(-. 74FJ(1+1(345(640(, 460: , 0(0\* . (9245>(-. : 5/. (345(1. 70(0\*: 0(40\* . 2(>. 4>7. ( ; +9\*0(0\*+6V(0\*: 0(F\*: 0(\*: >>. 6. 1(F: /(: 0(7. : /0(>: 2073(3452(1: 570(42(0\*: 0(345(: +9\*0(9. 0(+6(0245-7. (142(/4; . (2. : /46<((

		a\$, [%@>, %J'', % ''%\$'', : . %' +% : ' 0% E' . 0''E0>. #% #+' F-	b' [%@>, %J'', % : ' 0%@\$% +\$'', : . %' +% : ' 0% E' . 0''E0>. #% #+' F-
UWX; <%\\$''.	*% (%) +\$, -' . , \$,		
UWX; <%<\$ . 0''1Q\$''10@%M' F . , \$1' +	3		
L0@\$+%JWX; <%D=>. >, 0+'0' +, [%''EF10P% +%0''((	3		
aN%D=>. >, 0+'0' +, [%''EF10P% +%0''((	3		
aN%F . , \$1>. #%\$ . 0\$+	3		
R%E+>, %\$ . 0\$+% +%@S1-1>. \$[% +%@' , ->0''1% +%@S''10@%E''+\$%\$ . 0\$+% ' 0%0%JWX; <% %aN	3		
UWX; <`aN%E'' = -F, %SEF+>0P	3		
c' E''1%-' 1>E\$	3		









	*% (%) + \$, - ' . , \$,	/% (0' 0''1
L. %0\$%JWX; <E" = - F,	3	343/
L((BE" = - F, %/F0%. %b\$J%a' +?%M>0P	3	343/
W. %"D>((+\$\$. 0%E>0P	3	343/
N. ,F+\$`\' . _0? . ' J	&	&3343/
; ' 0''1	&	&3343/



	*% (%) + \$, - ' . , \$,	/% (0' 0''1
d\$+P%F - , \$00>. #	3	343/
N- , \$00>. #	3	343/
<' = \$J@''0%F - , \$00>. #	3	343/
b' 0%'0%'11%F - , \$00>. #	&	&3343/
; ' 0''1	&	&3343/



	*% (%) + \$, - ' . , \$,	/% (0' 0''1
d\$+P%+>#@0\$. \$D	3	343/
T+>#@0\$. \$D	3	343/





	*% (% +\$, -' . , \$,	<0+' . #1P% R#+\$	R#+\$	\>, "#+\$	<0+' . #1P% \>, "#+\$	\' . _0% C. ' J
"4%\$ZF"1%"+" , , = \$. 0%, % ' 0%' 1\$+"0SD%0UWX; < V4UWX; <%"?"\$, %+">. >. #%. % \$ZF"1%", "F10%+\$0\$. 0>' . % , \$+>' F, 1P	)	A7/	5/	)/	)/	5/
E4UWX; <%, %D' >. #%'##' ' D%' V% (%DFE"0>. #%0FD\$. 0, %V' F0% , \$ZF"1%", "F10%\$4#4[%J @%"0%E' . , \$. 0%=\$" . , [%' J%' %D\$(>. %\$ , \$ZF"1%", "F10[%' J%' %' ' ?' F0%' +% . \$%. ' 0@\$+h D4UWX; <%, %D' >. #%'##' ' D%' V% (%+P>. #%' %+\$0\$. 0% \$ZF"1% " , "F10%+' =% "--\$ . >. # \$4UWX; <%, %D' >. #%'##' ' D%' V% (%+' 0>D>. #% \$D%D%\$+0>E\$, %' % 0>E0>=, % (% \$ZF"1%", "F10 (4UWX; <%, %D' >. #%'##' ' D%' V% (%. 0\$, 0>#"0>. #%. E>D\$. 0, % (% , \$ZF"1%", "F10 #4UWX; <%, %D' >. #%'##' ' D%' V% (%' 1D>. #%'-\$' -1\$%'EE' F. 0"V1\$% (+' %E' = =>0>. #% \$ZF"1%", "F10	)	)3/	&9/	5/	&2/	6A/
	)	)7/	6&/	7/	7/	)3/
	)	)3/	&9/	7/	)/	89/
	)6	)&/	&)/	3/	)/	9)/
	)6	)8/	5/	)/	)/	93/



	M' F. 0	! \$+E\$. 0
; @%\$#"1%D\$(>. >0>' . % (% \$ZF"1%", "F10	8	2/
f @%"0%@\$D\$(>. >0>' . % (% E' . , \$. 0j%, % . D%' J%' % V0">. %0% (+' =%% \$ZF"1%"+"0. \$+	)	7/
UWX; <_, %' 1>EP% . % \$ZF"1%", "F10	8	2/







\*% (0)

